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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	METHOD AND APPARATUS FOR IMPROVING POWER AMPLIFIER EFFICIENCY IN WIRELESS COMMUNICATION SYSTEMS HAVING HIGH PEAK TO AVERAGE POWER RATIOS					
As the below named i	As the below named inventor(s), I/we declare that:					
This declaration is dire	ected to:					
		The attached application, or				
	Ø	Application No. 10/781,812, filed on February 20, 2004.				
		as amended on (if applicable);				
I/we believe that I/we patent is sought;	am/are the	original and first inventor(s) of the subject matter which is claimed	and for which a			
I/ we have reviewed amended by any ame	I and under indment spec	rstand the contents of the above-identified application, including cifically referred to above;	g the claims, as			
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application.						
hallound to be tale a	ind further th le by fine or i	y/own knowledge are true, all statements made herein on informatinat these statements were made with the knowledge that willful false imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize thereon.	e statements and			
FULL NAME OF INVE	NTOR(S)	140.				
	Yan Chen					
3ignature:	5	Date July 2nd 04 Citizen of:	Canada			
nventor two: Nas	serullah Kha	in OA				
Signature:	Lano	Date 30.06-04 Citizen of:	Canada			
Inventor three: Qin	gzhong Jiao					
Signature:	···· ····	Date Citizen of:	Canada			
Inventor four: Xin	Jin					
Signature:		Date Citizen of:	Canada			

Additional inventors or a legal representative are being named on 1 additional form(s) attached hereto.

his collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public hich is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is stimated to take 1 minute to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary epending upon the individual case. Any comments on the amount of time you require to complete this form end/or suggestions for reducing this lurden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Jexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. lox 1450, Alexandria, VA 22313-1450.

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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN **APPLICATION DATA SHEET (37 CFR 1.76)**

Title of Invention METHOD AND APPARATUS FOR IMPROVING POWER AMPLIFIER EFFICIENCY IN WIRELESS COMMUNICATION SYSTEMS HAVING HIGH PEAK TO AVERAGE POWER RATIOS						
As the bolow named inventor(s), I/we declare that:					
This declaration is directed to:						
	The attached application, or					
⊠	Application No. 10/781,812, filed on Fobruary 20	, 2004.				
	as amended on (if applicable):					
I/we believe that I/we am/are patent is sought;	I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;					
	If we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;					
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application.						
All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.						
FULL NAME OF INVENTOR(S)					
Inventor onc: Won-Yan Che	nn -					
Signature:	Date	Citizen of Canada				
Inventor two: Nasserullah Khan						
Signature:	Date	Citizen of: Canada				
Inventor three: Qingzhong						
Signature:	1112 111 Dale , Supe 16, 2004	Citizen of: Canada				
Inventor four: Xin Jin						
Signature:	Tex Date Jaya 16,04	Citizen of, Canada				

Additional inventors or a legal representative are being named on 1 additional form(s) attached hereto

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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

METHOD AND APPARATUS FOR IMPROVING POWER AMPLIFIER Title of Invention EFFICIENCY IN WIRELESS COMMUNICATION SYSTEMS HAVING HIGH PEAK TO AVERAGE POWER RATIOS As the below named inventor(s), live declare that: This declaration is directed to: The attached epplication, or X Application No. 10/781.812, filed on February 20, 2004, (if applicable); as amended on ... IAMB believe that IAMB am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought: If we have reviewed and understand the contents of the above-identified application, including the claims, as emended by any amendment specifically referred to above; I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all Information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became evaluable between the filing data of the prior application and the National or PCT international filing date of the continuation-in-part application. All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or impresonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon. FULL NAME OF INVENTOR(S) Negule Therma Sangary inventor one: Citizen of: Canada Signature: Date 01,2004 Inventor two: Citizen of: Canada Skinature: inventor three Deta Citizen of: Signature: inventor four Citizen of: Date Signature:

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.53. The information is required to obtain or retain a benefit by the public which is to line (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is satimated to take 1 minute to complete, including gentering, preparing, and submitting the completed application form to the USPTO. Thre will vary depending upon the individual case. Any commente on the amount of time you require to complete this form sandor suggestions for reducing his burden, supply to a sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commercia, P.O. Box 1450. Alexandria. VA 22315-1450. DIO NOT BEND FEEG OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandrie, VA 22313-1450.

Additional inventors or a legal representative are being named on _additional form(a) attached hereto.

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POWER OF ATTORNEY and **CORRESPONDENCE ADDRESS**

INDICATION FORM

Application Number	10/781,812	1
Filing Date	February 20, 2004	
First Named Inventor	CHAN, Wen-Yan- Yen WYC.	
Title	METHOD AND APPARATUS FOR IMPROVING POWER AMPLIFIER	
Art Unit	2631	
Examiner Name	N/A	
Attorney Docket Number	13210-15/PUS1624	

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This collect on of informa	This collect on of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO							

Inis collect on or information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or rotain a benefit by the public which is to file (and by the USPTO to process) as application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, I nd submitting the completed application form to the USPTO. Time will vary depending upon the individual case, Any comments on the amount of time your require to complete it is form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Idexandria, VA 22313-1450.

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POWER OF ATTORNEY and **CORRESPONDENCE ADDRESS**

INDICATION FORM

Application Number	10/781,812
Filing Date	February 20, 2004
First Named Inventor	CHAN, Wen-You Yen WYC.
Title	METHOD AND APPARATUS FOR IMPROVING POWER AMPLIFIER
Art Unit	2631
Examiner Name	N/A
Attorney Docket Number	13210-15/PUS1624

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Signa ure	Signa ure 1. Mangamali.								
Dai e	30.	- 06 - 06			Telephone	(579)	888.	7465	X2274
NOTE: Signa	NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.								
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*Total of 6 forms are submitted.

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	10/781.812
Application Number	10/701,012
Filing Date	February 20, 2004
First Named Inventor	CHAN, Wen-Yan
Title	METHOD AND APPARATUS FOR IMPROVING POWER AMPLIFIER
Art Unit	2631
Examiner Name	N/A
Attorney Docket Number	13210-15/PU\$1624

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☑ Practitioners at Customer Number	1059		·
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Namu Qingzhong Jiao			
Signature	(VIIII	Allag	
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NOTE: Signatures of all the inventors or assigned more than one signature is required, see below.	es of record of the entire	Interest or their represent	tarivo(s) are required. Submit multiple forms if

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This collection of improvements are submitted by 37 CFR 131 and 133. The information is required to obtain a benefit by the public which is to the (and by the USPTO in process) an application Confidentiality is governed by 35 U.S.C. 122 and 07 CFR 114. This collection is estimated to take 3 minutes in complete, including updistring propering, and submitted the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggissions to reducing this bundle, should be spir in the Chief Indiumbition Officer, U.S. Patent and Trademark Officer, U.S. Disparament of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLILIED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1430.

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INDICATION FORM

Application Number	10/781,612
Filing Date	February 20, 2004
First Named Inventor	CHAN, Wen-Yan
Title	METHOD AND APPARATUS FOR IMPROVING POWER AMPLIFIER
Art Unit	2631
Examiner Name	N/A
Attorney Docket Number	13210-15/PUS1624

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**Total of 6 forms are submitted.

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	Applicatio		1	781,812	
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	Examiner	Name	N//	Α	
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Total of 6 forms are submitted.					

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PTO/SB/81 (09-03)

Approved for use through 11/30/2005. OMB 0651-0035

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Application Number	10/781,812
Filing Date	February 20, 2004
First Named Inventor	CHAN, Wen-Yan Yen WY.C.
Title	METHOD AND APPARATUS FOR IMPROVING POWER AMPLIFIER
Art Unit	2631
Examiner Name	N/A
Attorney Docket Number	13210-15/PUS1624

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